Guanidine, (2-benzothiazolyl)-2582-07-2 | DTXSID20180474

Model Performance

Model	Data

Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.72	51.8	0.74	50.3	0.73	52.7	

Model Results

Predicted value: 208 °C

Global applicability domain: Inside

Local applicability domain index: 3.16e-01

Confidence level: 6.35e-01

Nearest Neighbors from the Training Set

Image not found

Methisazone Measured: 245 Predicted: 243 Image not found

Imazapyr Measured: 171 Predicted: 189 Image not found

Anot

Measured: 199 Predicted: 199

Image not found

Sulfacytine
Measured: 167
Predicted: 175